

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,963,201 B2
APPLICATION NO. : 10/828391
DATED : November 8, 2005
INVENTOR(S) : Brune et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title of the Patent

In References Cited Item [56] - U.S. Patent Documents:

Referring to 4,646,277 A 2/1987, change "Bridges" to --Bridges et al.--

In the Specification:

Column 3,

Line 5, change "so as define" to --so as to define--

Line 39-40, change "one of a nearest one" to --the nearest one--

Column 4,

Line 41, change "flux plane technique" to --flux plane locating technique--

Column 5,

Line 10, change "illustrate the appearance" to --illustrates the appearance--

Column 6,

Line 41, change "plane and" to --plane) and--

Column 7,

Line 52, change "only the b_x component is" to --only the b_z component is--

Column 9,

Line 19, change "so as provide" to --so as to provide--

Column 10,

Line 16, change "distance s" to --distance S--

Line 24, Equation 4 - change " $s=r \cos(\alpha'+\theta)$ " to -- $S=r \cos(\alpha'+\theta)$ --

Line 28, change "transmitter and radius r." to --transmitter and radius r,--

Line 56, change "the operator my find" to --the operator may find--

Column 11,

Line 34, change "locate line 12" to --locate line 120--

Line 54, change "flux b_{x_p} " to --flux b_{z_p} , --

Line 64, change "the prediction location" to --the predicted location--

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Column 13.

Line 7, change "flux plane technique" to --flux plane locating technique--

Column 14.

Line 60, change "locate line 12" to --locate line 120--

In the Claims:

Column 17.

Line 32, change "steps (e) through h)" to --steps (e) through (h)--

Line 48, change "where bx is one horizontal" to --where b_x is one horizontal--

Column 18.

Line 49, change "where bx is one horizontal" to --where b_x is one horizontal--

Signed and Sealed this

Thirty-first Day of March, 2009



JOHN DOLL
Acting Director of the United States Patent and Trademark Office